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TITLE: Use by inhalation of antidepressants for the treatment
of asthma
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AB Tri- and/or tetracyclic antidepressants, especially **maprotiline**, are useful for treatment of asthma and/or respiratory conditions by inhalation. Thus, in guinea pigs with histamine- or serotonin-induced bronchoconstriction, intratracheal administration of a 0.1% **maprotiline aerosol** had a bronchospasmolytic and antiinflammatory effect. A dry powder formulation for inhalation contained **maprotiline-HCl** 0.250 and lactose 2.5 mg/dose.